

**Slater & Matsil, L.L.P.**

Suite 1000  
17950 Preston Road  
Dallas, Texas 75252-5793  
Phone: 972-732-1001 Facsimile: 972-732-9218

**RECEIVED  
CENTRAL FAX CENTER**

**DEC 23 2004**

**FACSIMILE COVER SHEET**

To Examiner: Craig A. Thompson	Total Pages Sent: 3
Technology Center 2800	(including cover sheet)
Facsimile Number: 703-872-9306	Transmission Date: December 23, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Schroeder, et al. Docket No.: 01 P 10755 US (8055-31)  
Serial No: 09/883,437 Art Unit: 2813  
Date Filed: June 18, 2001  
Title: High Contrast Lithography Alignment Marks for Semiconductor Manufacturing with LSA

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- Power of Attorney and Correspondence Address Indication Form (1 page)
- Statement under 37 CFR 3.73(b) (1 page)

Respectfully submitted,



Natalie Swider  
Legal Assistant

**Confirmation Respectfully Requested**

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

RECEIVED  
CENTRAL FAX CENTER

DEC 23 2004

PTO/SB/81 (06-04)

Approved for use through 11/30/2005. OMB 0651-0035  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	<b>Application Number</b>	09/883,437
	<b>Filing Date</b>	6/18/2001
	<b>First Named Inventor</b>	Schroeder, et al.
	<b>Title</b>	High Contrast Lithography Alignment Marks for Semiconductor Manufacturing with LSA
	<b>Art Unit</b>	2813
	<b>Examiner Name</b>	Craig Thompson
	<b>Attorney Docket Number</b>	01 P 10755 US (8055-31)

I hereby appoint:

☒ Practitioners associated with the Customer Number:

48154

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number: 48154

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name Slater & Matsell, L.L.P.

Address 17850 Preston Road

Address Suite 1000

City Dallas State TX Zip 75252

Country US

Telephone 972-732-1001 Fax 972-732-9218

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

## SIGNATURE of Applicant or Assignee of Record

Signature	i.v. Post i.v. Gristenbren	Date	10.12.2004
Name	Ms. Post Ms. Gristenbren	Telephone	+498923428413
Title and Company	Both authorized Patent administrator Infineon Technologies AG		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/96 (08-04)

Approved for use through 07/31/2006. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Infineon Technologies AGApplication No./Patent No.: 09/883,437 Filed/Issue Date: 6/18/2001Entitled: High Contrast Lithography Alignment Marks for Semiconductor Manufacturing with LSAInfineon Technologies AG, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Uwe Paul Schroeder and Tobias Mono To: Infineon Technologies North America Corp.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 012643, Frame 0822, or for which a copy thereof is attached.
2. From: Infineon Technologies North America Corp. To: Infineon Technologies AG  
The document was recorded in the United States Patent and Trademark Office at  
Reel 015225, Frame 0687, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

i.v. Post i.v. Post  
\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Ms. Post Ms. Girstenbrey  
\_\_\_\_\_  
Printed or Typed Name  
\_\_\_\_\_  
both authorized Patent administrator  
\_\_\_\_\_  
Title

13.12.2004  
\_\_\_\_\_  
Date  
+49 89/ 234 28 413  
\_\_\_\_\_  
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.